



**THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Ido MILSTEIN et al  
Serial No.: 10/597,226  
Filed: January 22, 2008  
For: VESSEL CENTERLINE  
DETERMINATION  
Examiner: BELLA Matthew C.

§  
§  
§ Confirmation No. 7945  
§  
§  
§ Group Art Unit: 2624  
§  
§  
§ Attorney Docket: 35504  
§

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**REQUEST FOR CORRECTED FILING RECEIPT**

Sir:

Attached hereto are copies of the Filing Receipt dated February 27, 2008 and the papers upon which the same was issued.

Please transfer the data from the section entitled "Foreign Applications" and insert it into the section of the Filing Receipt entitled:

"Domestic Priority data as claimed by applicant" so it reads as follows:

This application is a 371 of PCT/IL2004/001169 12/26/2004  
**which claims benefit of 60/536,661 01/15/2004**

A copy of the Application Data Sheet and Declaration and POA setting forth the above is attached hereto.

Issuance of a Corrected Filing Receipt to reflect the correct priority as mentioned above is respectfully requested.

Respectfully submitted,

Martin D. Moynihan  
Registration No. 40,338

Date: March 4, 2010



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	TOT CLAIMS	IND CLAIMS
10/597,226	01/22/2008	3737	5780	227/05263	95	8

CONFIRMATION NO. 7945

FILING RECEIPT



Martin D. Moynihan  
PRTSI, Inc.  
P.O. Box 16446  
Arlington, VA 22215

Date Mailed: 02/27/2008

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections**

Applicant(s)

Ido Milstein, Tel-Aviv, ISRAEL;  
Shmuel Akerman, Binyamina, ISRAEL;  
Gad Miller, Paris, FRANCE;  
Laurent Cohen, Neuilly Sur Seine, FRANCE;

Assignment For Published Patent Application

Alogtec Systems Ltd., Raanana, ISRAEL

Power of Attorney:

Martin Moynihan--40338

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/IL04/01169 12/26/2004

Foreign Applications

← which claims benefit of 60/536,661 01/15/2004

~~UNITED STATES OF AMERICA 60/536661 01/15/2004~~

If Required, Foreign Filing License Granted: 02/25/2008

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 10/597,226**

Projected Publication Date: 06/05/2008

Non-Publication Request: No

Early Publication Request: No

**Title**

Vessel Centerline Determination

**Preliminary Class**

600

**PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

**LICENSE FOR FOREIGN FILING UNDER**

**Title 35, United States Code, Section 184**

**Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as

set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/597,226	Ido Milstein	227/05263

Martin D. Moynihan  
PRTSI, Inc.  
P.O. Box 16446  
Arlington, VA 22215

INTERNATIONAL APPLICATION NO.	
PCT/IL04/01169	

I.A. FILING DATE	PRIORITY DATE
12/26/2004	01/15/2004

CONFIRMATION NO. 7945  
371 ACCEPTANCE LETTER



Date Mailed: 02/27/2008

**NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.495**

The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495), has determined that the above identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above and the relevant dates are:

01/22/2008  
DATE OF RECEIPT OF 35 U.S.C. 371(c)(1),  
(c)(2) and (c)(4) REQUIREMENTS

01/22/2008  
DATE OF COMPLETION OF ALL  
35 U.S.C. 371 REQUIREMENTS

A Filing Receipt (PTO-103X) will be issued for the present application in due course. **THE DATE APPEARING ON THE FILING RECEIPT AS THE " FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 (c)(1), (c)(2) and (c)(4) REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE.** The filing date of the above identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.

The following items have been received:

- Copy of the International Application filed on 07/17/2006
- Copy of the International Search Report filed on 07/17/2006
- Preliminary Amendments filed on 07/17/2006
- Information Disclosure Statements filed on 12/21/2007
- Oath or Declaration filed on 01/22/2008
- Request for Immediate Examination filed on 07/17/2006
- U.S. Basic National Fees filed on 07/17/2006
- Priority Documents filed on 07/17/2006
- Specification filed on 07/17/2006
- Claims filed on 07/17/2006
- Abstracts filed on 07/17/2006

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

TONI M HOOD

---

Telephone: (703) 308-9140 EXT 218



## **Application Data Sheet**

### **Application Information**

Application number::	Not yet assigned
Filing Date::	Herewith
Application Type::	Regular
Subject Matter::	Utility
CD-ROM or CD-R?::	None
Title::	Vessel Centerline Determination
Attorney Docket Number::	032/05263
Request for Early Publication?::	No
Request for Non-Publication?::	No
Suggested Drawing Figure::	7
Total Drawing Sheets::	5
Small Entity?::	No

### **Applicant Information**

Applicant Authority Type::	Inventor
Primary Citizenship Country::	Israel
Status::	Full capacity
Given Name::	Ido
Family Name::	Milstein
City of Residence::	Ramat-Hasharon
Country of Residence::	Israel
Street of mailing address::	11 Netef Street
City of mailing address::	Ramat-Hasharon
Country of mailing address::	Israel
Postal or Zip Code of mailing address::	47226
Applicant Authority Type::	Inventor

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Israel  
Status:: Full capacity  
Given Name:: Shmuel  
Family Name:: Akerman  
City of Residence:: Binyamina  
Country of Residence:: Israel  
Street of mailing address:: 34 Sheshet Hayamim  
City of mailing address:: Binyamina  
Country of mailing address:: Israel  
Postal or Zip Code of mailing address:: 30500

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Israel  
Status:: Full capacity  
Given Name:: Gad  
Family Name:: Miller  
City of Residence:: Kfar Yedidya  
Country of Residence:: Israel  
City of mailing address:: Kfar Yedidya  
Country of mailing address:: Israel  
Postal or Zip Code of mailing address:: 42940

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: France  
Status:: Full capacity  
Given Name:: Laurent  
Family Name:: Cohen  
City of Residence:: Neuilly Sur Seine  
Country of Residence:: France



Street of mailing address:: 151 Avenue Achille Peretti  
City of mailing address:: Neuilly Sur Seine  
Country of mailing address:: France  
Postal or Zip Code of mailing address:: F-92200

### Correspondence Information

Correspondence Customer Number :: 44909

### Representative Information

Representative Customer Number::	44909	
-------------------------------------	-------	--

### Domestic Priority Information

Application ::	Continuity Type::	Parent Application::	Parent Filing Date::
This application	National Stage of	PCT/IL2004/001169	12/26/04
PCT/IL2004/001169	An application claiming the benefit under 35 USC 119(e)	60/536,661	01/15/04

[This application has no foreign priority claims]

### Assignee Information

Assignee name:: Alogtec Systems Ltd.  
Street of mailing address:: 2 Hapnina Street, 3<sup>rd</sup> Floor

City of mailing address:: Raanana  
Country of mailing address:: Israel  
Postal or Zip Code of mailing address:: 43107


Docket No.  
**35504**

# Declaration and Power of Attorney For Patent Application

## English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### VESSEL CENTERLINE DETERMINATION

the specification of which

☐ is attached hereto.

☒ was filed on December 26, 2004 as ~~United States Application No.~~ or PCT

International Application Number PCT/IL2004/001169

and was amended on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of federal Regulations, Section 1.56. Including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/>
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/>
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/>

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

**60/536,661**

(Application Serial No.)

**January 15, 2004**

(Filing Date)

(Application Serial No.)

(Filing Date)

(Application Serial No.)

(Filing Date)

I hereby claim the benefit under 35 U.S.C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112. I acknowledge the duty to disclose to the United States Patent and Trademark Office all the information known to me to be material to patentability as defined in Title 37, C.F.R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Serial No.)

(Filing Date)

(Status)

(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)

(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)

(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(list name and registration number)*

Martin D. MOYNIHAN Registration Number 40,338

Send Correspondence to: **Martin D. MOYNIHAN**  
PRTSI, Inc.  
P.O. Box 16446  
Arlington, Virginia 22215

Direct Telephone Calls to: *(name and telephone number)*

**Martin D. MOYNIHAN** Tel. No. (703) 598-7851  
Fax No. (703) 415-4864

FULL NAME OF SOLE OR FIRST INVENTOR		<b>Ido MILSTEIN</b>
Sole or first inventor's signature		<u><i>[Signature]</i></u> Date <u>Dec 19th 07</u>
Residence	: 3 Boney HaEer Street, 69373 Tel-Aviv, Israel	
Citizenship	: Israeli	
Post Office Address	: 3 Boney HaEer Street, 69373 Tel-Aviv, Israel	

FULL NAME OF SECOND INVENTOR, IF ANY		<b>Shmuel AKERMAN</b>
Second inventor's signature		_____ Date _____
Residence	: 34 Sheshet HaYamim Street, 30500 Binyamina, Israel	
Citizenship	: Israeli	
Post Office Address	: 34 Sheshet HaYamim Street, 30500 Binyamina, Israel	

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(list name and registration number)*


Martin D. MOYNIHAN Registration Number 40,338

Send Correspondence to: **Martin D. MOYNIHAN**  
PRTSI, Inc.  
P.O. Box 16446  
Arlington, Virginia 22215

Direct Telephone Calls to: *(name and telephone number)*

**Martin D. MOYNIHAN** Tel. No. (703) 598-7851  
Fax No. (703) 415-4864

FULL NAME OF SOLE OR FIRST INVENTOR	<b>Ido MILSTEIN</b>
Sole or first inventor's signature	_____ Date _____
Residence	: 3 Boney HaEer Street, 69373 Tel-Aviv, Israel
Citizenship	: Israeli
Post Office Address	: 3 Boney HaEer Street, 69373 Tel-Aviv, Israel

FULL NAME OF SECOND INVENTOR, IF ANY	<b>Shmuel AKERMAN</b>
Second inventor's signature	_____  _____ Date <u>12-Dec-2007</u>
Residence	: 34 Sheshet HaYamim Street, 30500 Binyamina, Israel
Citizenship	: Israeli
Post Office Address	: 34 Sheshet HaYamim Street, 30500 Binyamina, Israel

FULL NAME OF THIRD INVENTOR, IF ANY		<b>Gad MILLER</b>
Third inventor's signature	<u><i>Gad Miller</i></u>	Date <u>19/12/2007</u>
Residence	: 76 Rue Bobillot, Paris, 75013, France	
Citizenship	: Israeli	
Post Office Address	: 76 Rue Bobillot, Paris, 75013, France	

FULL NAME OF FOURTH INVENTOR, IF ANY		<b>Laurent COHEN</b>
Fourth inventor's signature	_____	Date _____
Residence	: 151 Achille Peretti Avenue, Neuilly Sur Seine, F-92200, France	
Citizenship	: French	
Post Office Address	: 151 Achille Peretti Avenue, Neuilly Sur Seine, F-92200, France	

FULL NAME OF THIRD INVENTOR , IF ANY		<b>Gad MILLER</b>
Third inventor's signature		Date
Residence	: 76 Rue Bobillot, Paris, 75013, France	
Citizenship	: Israeli	
Post Office Address	: 76 Rue Bobillot, Paris, 75013, France	

FULL NAME OF FOURTH INVENTOR , IF ANY		<b>Laurent COHEN</b>
Fourth inventor's signature		Date
Residence	: 151 Achille Peretti Avenue, Neuilly Sur Seine, F-92200, France	
Citizenship	: French	
Post Office Address	: 151 Achille Peretti Avenue, Neuilly Sur Seine, F-92200, France	